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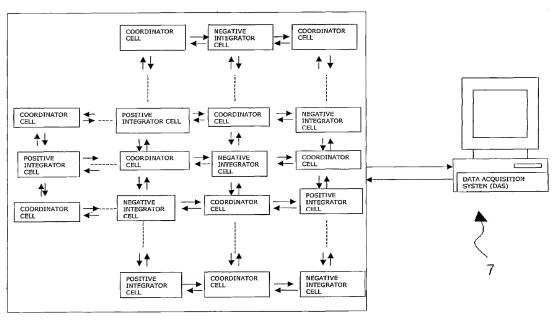
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(54) Title: HYBRID COMPUTER



(57) Abstract: In the hybrid computer of the invention; cells including analog integrator circuits (1, 2) and micro controllers connect with each other through coordinator cells and they operate synchronously and make time continuous integration. By means of micro controllers, results of the integration process are transferred to the digital computer having data acquisition system where they are processed. After processing, results are displayed on the digital computer (7).